

K 41498 aceate

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Appearance: no data available

Storage: keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	K41498 acetate, an analogues of antisauvagine-30 (aSvg-30), inhibits sauvagine-stimulated cAMP accumulation in hCRF2 α - and hCRF2 β -expressing cells. K41498 acetate is a potent and highly selective antagonist CRF2 receptor with Ki values of 0.66 nM, 0.62 nM and 425 nM for human CRF2 α , CRF2 β and CRF1 receptors respectively.
Targets(IC50)	CRFR

Reference

AJ Lawrence, et al. The highly selective CRF(2) receptor antagonist K41498 binds to presynaptic CRF(2) receptors in rat brain. Br J Pharm

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